

Amendments to the Specification and Abstract

In the Specification:

Before paragraph [0001] please delete the heading "Specification".

Please replace paragraph [0001] with the following rewritten paragraph:

[0001] The present invention relates to a method for outputting status data ~~of the type specified in the preamble of Claim 1~~ of a measuring system in a telecommunications network, the status data including the status of components in the measuring system, connections in the measuring system, and/or measurement results of the measuring system.

Before paragraph [0002] please delete insert the heading --BACKGROUND--.

Before paragraph [0008], insert the heading --SUMMARY OF THE INVENTION--.

Please replace paragraph [0008] with the following rewritten paragraph:

[0008] It is an object of the present invention to ~~further develop~~ provide a method for outputting status data ~~of the type specified in the preamble of Claim 1~~ including at least at least one of a status of a component of a measuring system, a status of a connection of the measuring system, and a measurement result of the measuring system, in such a manner that an overview of the overall situation is ~~ensured~~ made available in a simple ~~method~~ manner, even for a large amount of status data, while avoiding the above-mentioned disadvantages.

Before paragraph [0009], please insert new paragraph [0008.1] as follows:

--[0008.1] The present invention provides a method for automatically indicating status information via an output device, the status information including at least one of a status of a component of a measuring system, a status of a connection of the measuring system, and a measurement result of the measuring system. The method includes:

assigning first status information to a first status range of a plurality of fixed status ranges according to at least one first predetermined condition, the first status range being limited by at least one first threshold value;
outputting the assigned first status range; and
automatically updating the first status information at a predetermined time interval.--.

Please delete paragraphs [0009] and [0010].

Please replace paragraph [0011] with the following rewritten paragraph:

[0011] The present invention ~~is based on~~ includes the discovery that the number of pieces of information can be reduced and weighted in a simple manner by assigning status data to certain ranges according to predetermined conditions. The user is only informed of the status range, and thus of the quality level, the status data was assigned to. This then allows the user to draw conclusions, for example, for the measures to be taken to ensure the transmission quality in a telecommunications network.

Please delete paragraph [0033].

Before paragraph [0034], please insert the heading --BRIEF DESCRIPTION OF THE DRAWINGS--.

Please replace paragraph [0034] with the following rewritten paragraph:

[0034] Further advantages, features and possible uses of the present invention for outputting status data will become apparent from the following description in conjunction with the exemplary embodiments shown in the ~~drawing~~ drawings.

Please delete paragraphs [0035] and [0036].

Before paragraph [0041], please insert the heading --DETAILED DESCRIPTION--.

Please replace paragraph [0042] with the following rewritten paragraph:

[0042] Each measuring computer 28, 30, 32 is connected to a GPS antenna (Global Positioning System) and provided with a GPS map (~~not shown~~) for processing the data received via the GPS antenna. The GPS antenna and the GPS map together form GPS unit 34, which interacts with a plurality of satellites 34a.

Before paragraph [0096], please delete the heading "List of Reference Numerals".

Please delete paragraph [0096].

In the Abstract:

Please add a new Abstract as follows:

--A method for automatically indicating status information of a measuring system via an output device includes assigning status information to respective status ranges according to at least one predetermined condition, the status ranges being limited by at least one threshold value. The status ranges are individually outputted. The status information is automatically updated at a predetermined time interval.--.